



## RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/787,677  
Source: Per/09 Rust  
Date Processed by STIC: 8/26/2002

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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: [patin3help@uspto.gov](mailto:patin3help@uspto.gov) or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER  
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3. Hand Carry directly to:  
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Revised 01/29/2002



*PR/09*

## RAW SEQUENCE LISTING

DATE: 08/26/2002

PATENT APPLICATION: US/09/787,677

TIME: 13:35:46

Input Set : A:\pf590usn\_seqlist.txt

Output Set: N:\CRF3\08262002\I787677.raw

Does Not Comply  
Corrected Diskette Needed

*pp 1,6*

4 <110> APPLICANT: INCYTE PHARMACEUTICALS, INC.  
 5 YUE, Henry  
 6 LAL, Preeti  
 7 CORLEY, Neil C.  
 8 GUEGLER, Karl J.  
 9 BAUGHN, Mariah R.  
 10 LU, Aina D.  
 11 TANG, Y. Tom  
 13 <120> TITLE OF INVENTION: MEMBRANE-ASSOCIATED ORGANIZATIONAL PROTEINS  
 15 <130> FILE REFERENCE: PF-0590 PCT  
 17 <140> CURRENT APPLICATION NUMBER: US/09/787,677  
 18 <141> CURRENT FILING DATE: 2002-08-26  
 20 <150> PRIOR APPLICATION NUMBER: 09/161,043; unassigned; 09/172,189; unassigned;  
 09/305,329;  
 21 unassigned  
 22 <151> PRIOR FILING DATE: 1998-09-25; 1998-09-25; 1999-10-13; 1999-10-13; 1999-05-04;  
 23 1999-05-04  
 25 <160> NUMBER OF SEQ ID NOS: 12  
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 30 <211> LENGTH: 361  
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 36 <223> OTHER INFORMATION: Incyte ID No: 2687924CD1  
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 42 20 25 30  
 43 Gly Lys His Ala Leu Thr Val Ser Tyr Phe Tyr Asp Ala Thr Arg  
 44 35 40 45  
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 46 50 55 60  
 47 Asn Ser Thr Val Thr Pro Asn Met Thr Phe Thr Lys Thr Ser Gln  
 48 65 70 75  
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 52 95 100 105  
 53 Phe Gln Glu Val Lys Glu Ala Ala Arg Leu Ala Arg Glu Lys Ser  
 54 110 115 120  
 55 Gln Asp Gly Gly Glu Leu Thr Ser Pro Ala Leu Gly Leu Ala Ser

*place  
prior  
application  
number  
directly  
above its  
filing date.*

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Input Set : A:\pf590usn\_seqlist.txt

Output Set: N:\CRF3\08262002\I787677.raw

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61	Thr Glu Arg Glu	Arg Leu Lys Lys Met	Leu Ser Glu Gly Ser Val			
62		170		175		180
63	Gly Glu Val Gln	Trp Glu Ala Glu Phe	Phe Ala Leu Gln Asp Ser			
64		185		190		195
65	Asn Asn Lys Leu	Ala Gly Ala Leu Arg	Glu Ala Asn Ala Ala Ala			
66		200		205		210
67	Ala Gln Trp Arg	Gln Gln Leu Glu Ala	Gln Arg Ala Glu Ala Glu			
68		215		220		225
69	Arg Leu Arg Gln	Arg Val Ala Glu Leu	Glu Ala Gln Ala Ala Ser			
70		230		235		240
71	Glu Val Thr Pro	Thr Gly Glu Lys Glu	Gly Leu Gly Gln Gly Gln			
72		245		250		255
73	Ser Leu Glu Gln	Leu Glu Ala Leu Val	Gln Thr Lys Asp Gln Glu			
74		260		265		270
75	Ile Gln Thr Leu	Lys Ser Gln Thr Gly	Gly Pro Arg Glu Ala Leu			
76		275		280		285
77	Glu Ala Ala Glu	Arg Glu Glu Thr Gln	Gln Lys Val Gln Asp Leu			
78		290		295		300
79	Glu Thr Arg Asn	Ala Glu Leu Glu His	Gln Leu Arg Ala Met Glu			
80		305		310		315
81	Arg Ser Leu Glu	Glu Ala Arg Ala Glu	Arg Glu Arg Ala Arg Ala			
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83	Glu Val Gly Arg	Ala Ala Gln Leu Leu	Asp Val Arg Leu Phe Glu			
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106	Gly Glu Gly Ser	Leu Gly Cys Gly Ile	Gly Tyr Gly Tyr Leu His			
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Input Set : A:\pf590usn\_seqlist.txt

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124 Ala Ser Val Trp Pro Ser Leu Pro Ser Ser Thr Glu Leu Thr Thr
125         185         190         195
126 Thr Ala Val Ser Thr Ser Gly Pro Glu Asp Ile Cys Ser Ser Ser
127         200         205         210
128 Ser Ser His Glu Arg Gly Gly Glu Ala Thr Trp Ser Gly Ser Glu
129         215         220         225
130 Phe Glu Val Ser Phe Leu Asp Ser Pro Gly Ala Gln Ala Gln Ala
131         230         235         240
132 Asp His Leu Pro Gln Leu Thr Leu Pro Asp Ser Leu Thr Ser Ala
133         245         250         255
134 Ala Ser Pro Glu Asp Gly Leu Ser Ala Glu Leu Leu Glu Ala Gln
135         260         265         270
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Output Set: N:\CRF3\08262002\I787677.raw

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172 Leu Val Pro Asp Ser Met Lys Phe Glu Ile Gly Glu Ala Leu Tyr
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175                               170                               175                               180
176 Leu Cys Phe Ser Cys Ser Ser Gln Arg Asn Arg Ser Asn Tyr Tyr
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203                               50                               55                               60
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205                               65                               70                               75
206 Thr Ala Val Ser Gly Pro Gly Pro Gly Gln Met Val Ala Pro Val
207                               80                               85                               90
208 Thr Gly Tyr Ser Leu Gly Val Arg Arg Ala Glu Ile Lys Pro Gly
209                               95                               100                               105
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219	170	175	180
220 Val Met Val Val	Arg Asp Arg Pro Phe	Gln Arg Thr Val Thr	Met
221	185	190	195
222 His Lys Asp Ser	Met Gly His Val Gly	Phe Val Ile Lys Lys	Gly
223	200	205	210
224 Lys Ile Val Ser	Leu Val Lys Gly Ser	Ser Ala Ala Cys Asn	Gly
225	215	220	225
226 Leu Leu Thr Asn	His Tyr Val Cys Glu	Val Asp Gly Gln Asn	Val
227	230	235	240
228 Ile Gly Leu Lys	Asp Lys Lys Ile Met	Glu Ile Leu Ala Thr	Ala
229	245	250	255
230 Gly Asn Val Val	Thr Leu Thr Ile Ile	Pro Ser Val Ile Tyr	Glu
231	260	265	270
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251 caatgtccac	agccaggag	cagccaatct	tcagcacacg
252 acccagccac	caagcgaaac	tggatcccag	cgggcaagca
253 tctacgatgc	cacccgcaat	gtgtaccgca	tcattcagcat
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<300>

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has a response

same env in segs 10-12

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/09/787,677

DATE: 08/26/2002  
TIME: 13:35:47

Input Set : A:\pf590usn\_seqlist.txt  
Output Set: N:\CRF3\08262002\I787677.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 22



VERIFICATION SUMMARY

PATENT APPLICATION: US/09/787,677

DATE: 08/26/2002

TIME: 13:35:47

Input Set : A:\pf590usn\_seqlist.txt

Output Set: N:\CRF3\08262002\I787677.raw

L:17 M:270 C: Current Application Number differs, Replaced Current Application Number  
L:18 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:21 M:259 W: Allowed number of lines exceeded, <150> PRIOR APPLICATION NUMBER:  
L:22 M:256 W: Invalid Numeric Header Field, Wrong Prior FILING DATE:YYYY-MM-DD  
L:23 M:259 W: Allowed number of lines exceeded, <151> PRIOR FILING DATE:  
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L:449 M:256 W: Invalid Numeric Header Field, Identifier <309> Expected, SEQ:10  
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